

In the Specification:

On page 1, after the title insert the following:

**RELATED APPLICATIONS**

This is a U.S. National Phase Application under 35 USC 371 of International Application PCT/FR2004/001384, filed on 03 June 2004.

**FIELD OF THE INVENTION**

On page 1, before line 10, insert the following heading:

**BACKGROUND OF THE INVENTION**

On page 4, before line 33, insert the following heading:

**SUMMARY OF THE INVENTION**

On page 6, before line 8, insert the following:

Another aspect of the invention is directed to a method of matching the impedance of a high bit rate transmission channel of a copper-wired terminal installation (ITC) connected to an access network delivering narrowband services and broadband services, said installation comprising a high bit rate modem (M) and a jack (P; P1; P2, P3). The method comprises the following steps:

an adjustment step comprising inserting a terminating impedance into said jack (P; P1, P2, P3) when it is not connected to said high bit rate modem (M); and

when said high bit rate modem is connected to said jack, a coupling step comprising transforming the impedance inserted into said jack to make it transparent to high bit rate transmission of broadband services.

On page 6, before line 18, insert the following heading:

**BRIEF DESCRIPTION OF THE DRAWINGS**

On page 6, before line 35, insert the following heading:

**DETAILED DESCRIPTION OF THE DRAWINGS**